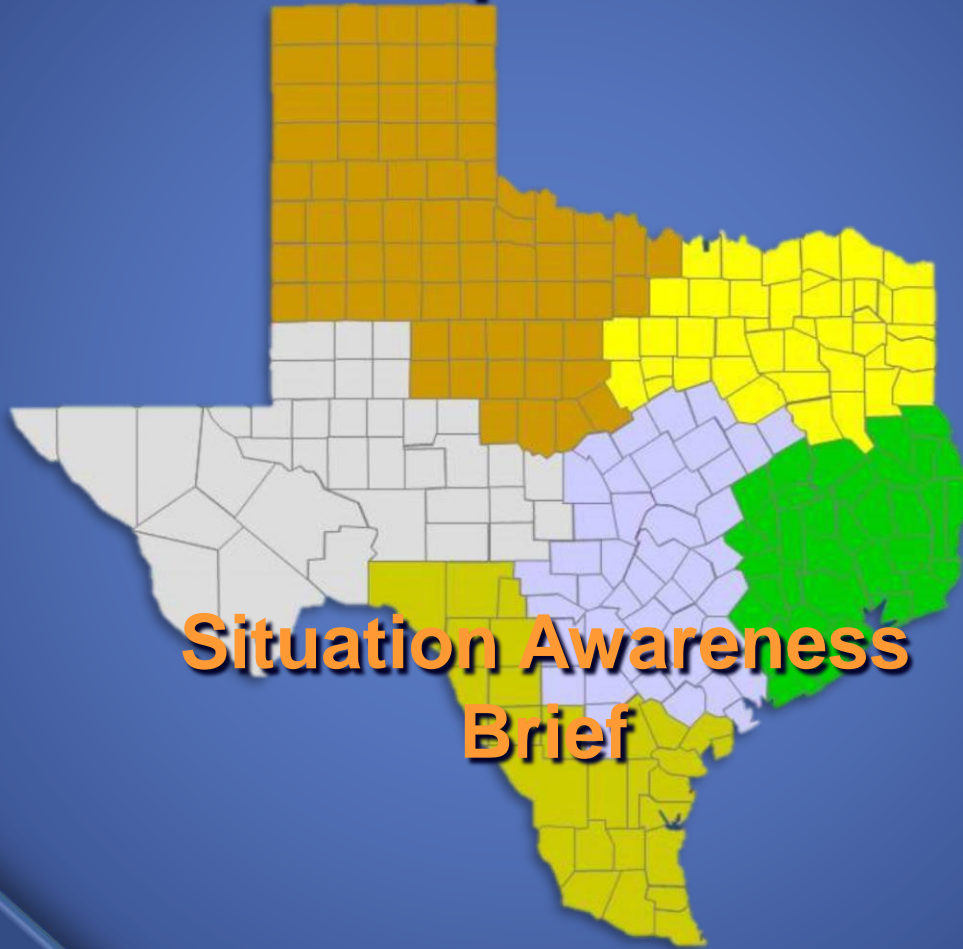
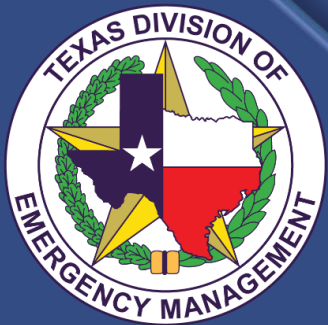


# Texas Division of Emergency Management Texas State Operations Center



## Situation Awareness Brief



Friday, May 15<sup>th</sup> 2020  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

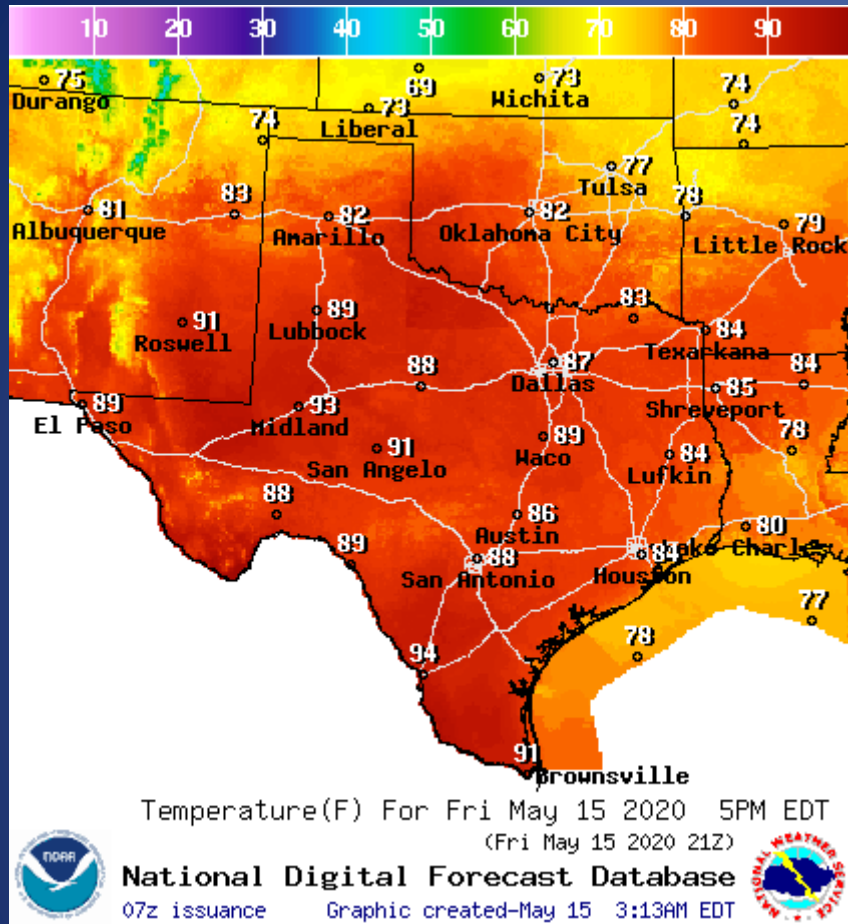
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/14/20	Final Report of Road Closure (SH 101)	Wise County	Y
05/14/20	Initial Report of the Cat Claw Fire	Jeff Davis County	N

# Informational Products

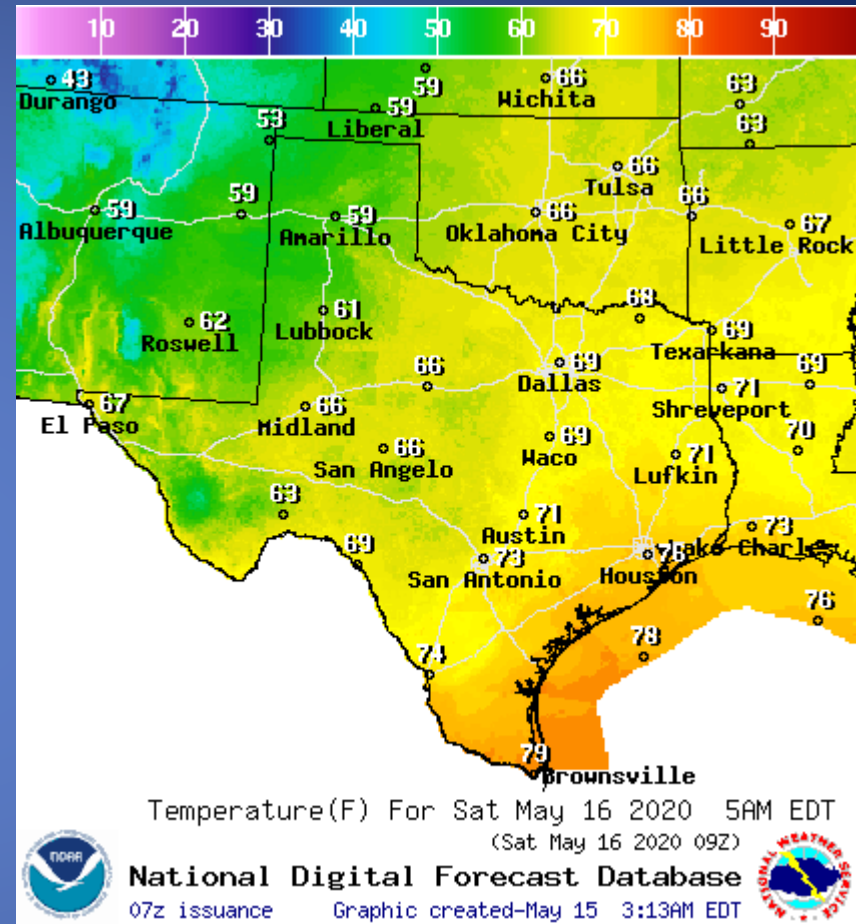
## Distributed by the State Operations Center

DATE	SUBJECT
05/14/20	UPDATE - AMBER Alert - Van Zandt County Sheriff's Office
05/14/20	NWS West Gulf River Forecast Center Rain and River Flood Threat
05/14/20	NWS Lake Charles - Weather Update: 230 pm Thursday
05/14/20	NWS Austin/San Antonio: Update to Severe Storms Friday Night and Flooding Threat
05/14/20	NWS Brownsville- Weekend Weather Outlook for May 15-16th
05/14/20	CONTINUATION - AMBER Alert - Van Zandt County Sheriff's Office
05/14/20	DISCONTINUATION - AMBER Alert - Van Zandt County Sheriff's Office
05/15/20	NWS Lake Charles- Weather Update 830 am
05/15/20	Daily NWS Threat Brief for Friday, May 15, 2020 for FEMA Region 6

# Weather Forecast



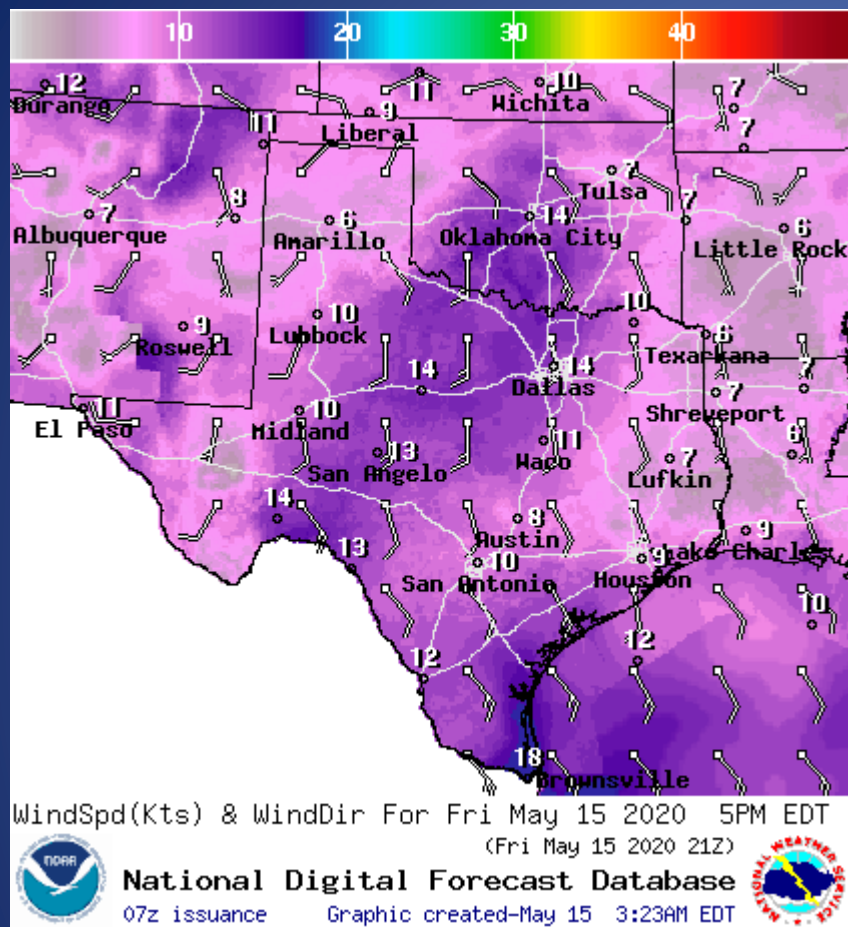
## Highs



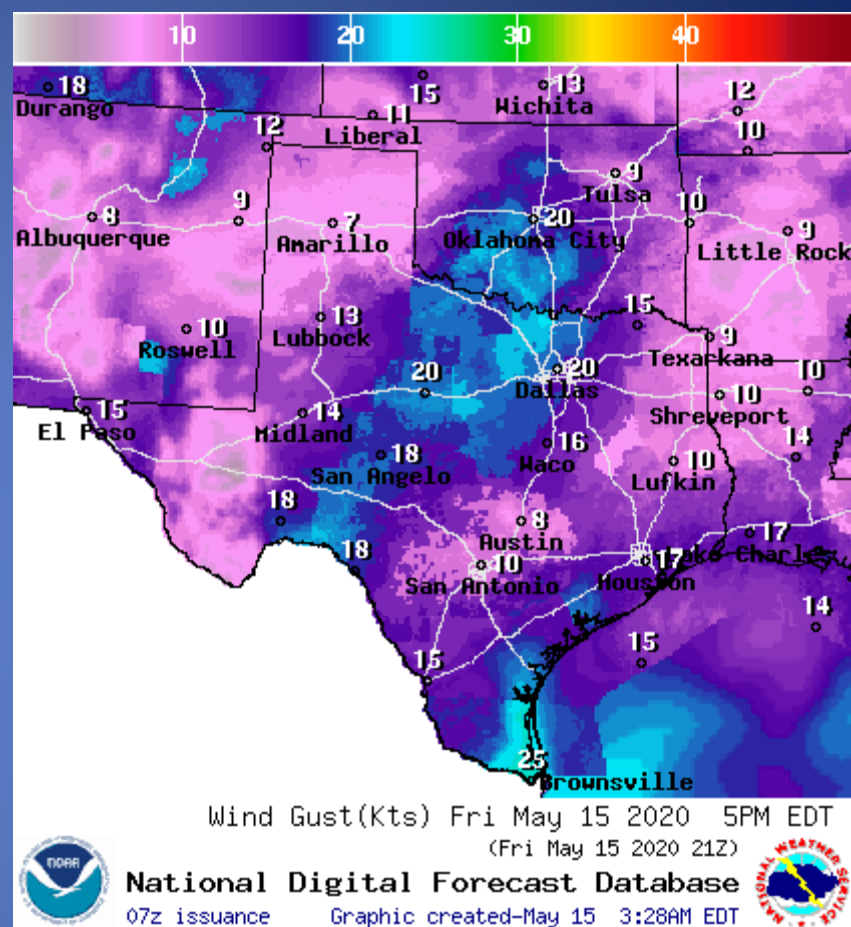
## Lows



# Weather Forecast

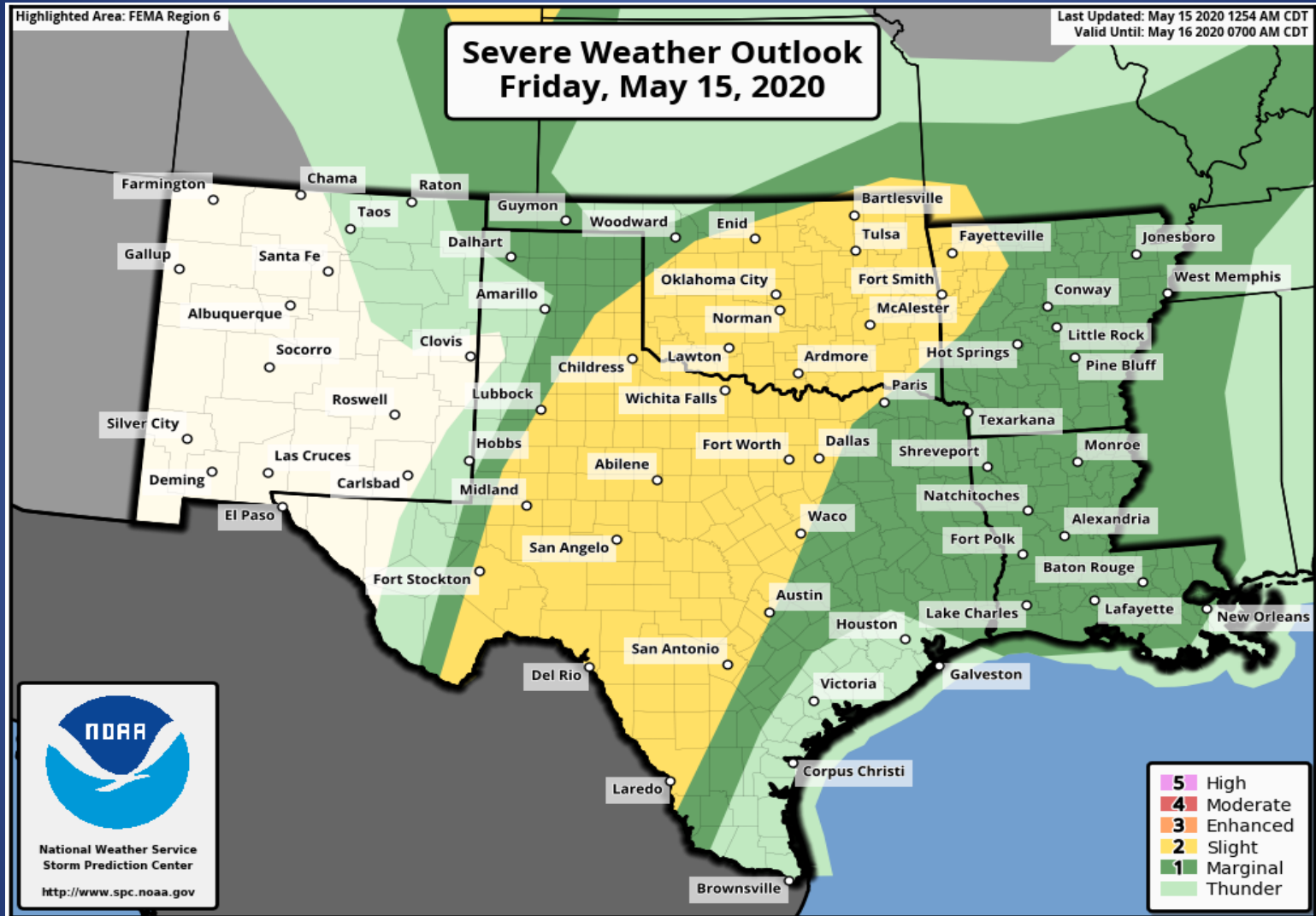


## Wind Speeds



## Gusts

# Hazardous Weather

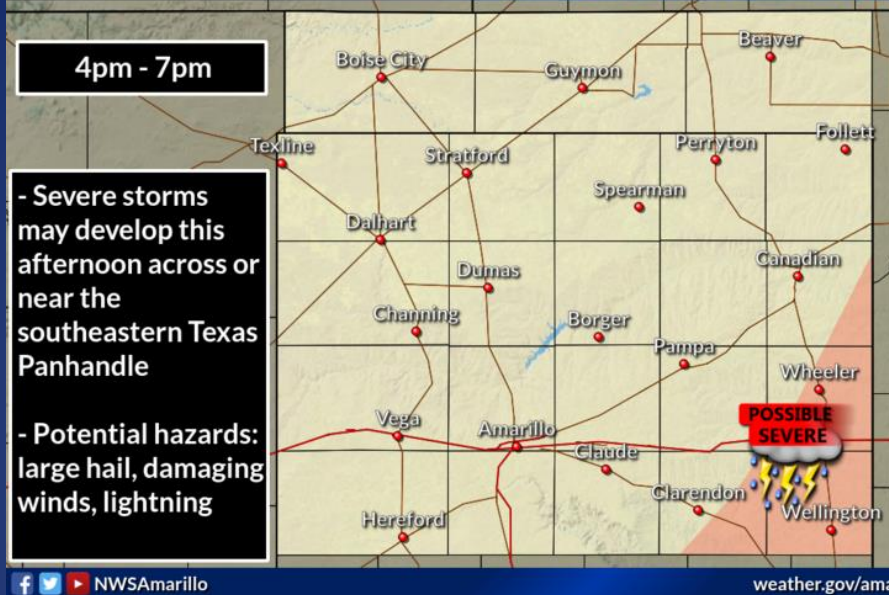


# Hazardous Weather

## Friday Afternoon

Severe Storms Possible

Weather Forecast Office  
Amarillo, TX  
Issued May 15, 2020 3:54 AM CDT



Severe thunderstorms may develop across or near the southeastern Texas Panhandle this afternoon. If they develop, large hail and damaging winds will be possible in addition to lightning.

## Friday Evening

Isolated Severe Storms Possible

Weather Forecast Office  
Amarillo, TX  
Issued May 15, 2020 3:55 AM CDT



Friday evening sees a small chance for showers and thunderstorms to the Oklahoma and eastern Texas Panhandles. However, should storms develop, they could be severe with damaging winds and hail being potential hazards along with lightning.

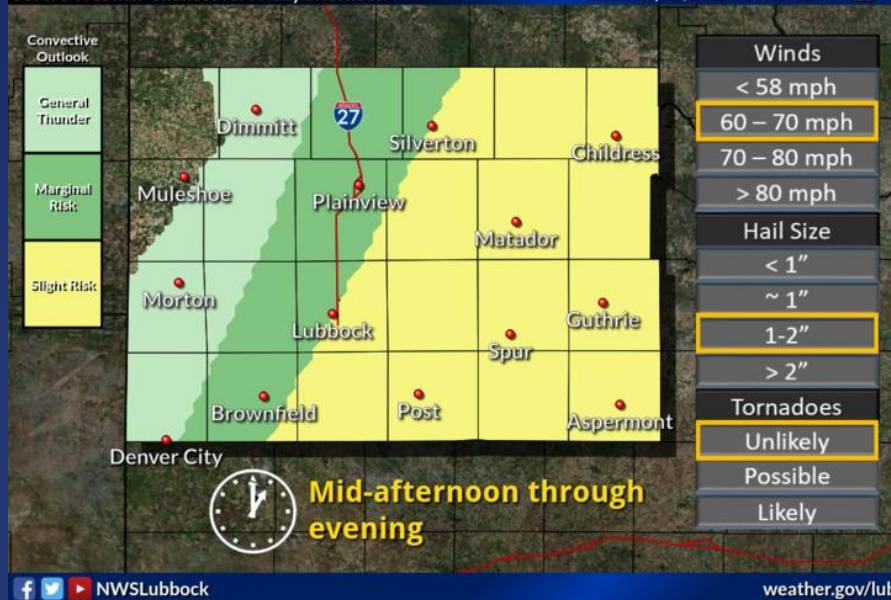


# Hazardous Weather

## Severe Weather Outlook

Severe Weather Chances for Friday afternoon

Weather Forecast Office  
Lubbock, TX  
Issued May 15, 2020 4:08 AM CDT

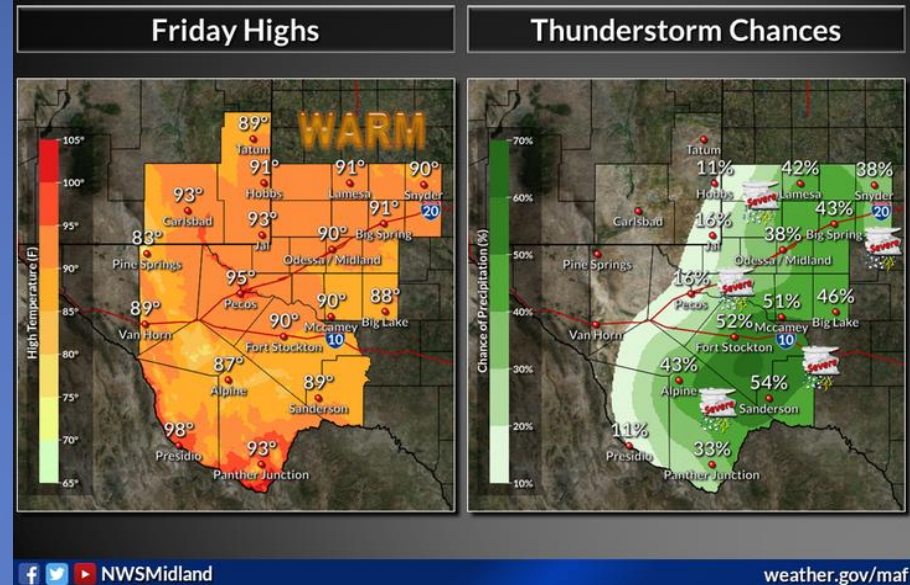


Thunderstorms, some severe, will be possible this afternoon across the South and Rolling Plains. Damaging winds to 70 mph and large hail up to two inches in diameter will be possible in addition to the potential for localized flash flooding.

## More Thunderstorms for Friday

Above normal temperatures and severe weather expected.

Weather Forecast Office  
Midland/Odessa, TX  
Issued May 15, 2020 2:39 AM CT



Warm temperatures and severe weather are expected today. Strong winds and large hail will be the main concerns this afternoon and early evening.



# Hazardous Weather

## Severe Weather Possible Friday Evening

Timing: 5 PM to 12 AM

Weather Forecast Office  
San Angelo, TX  
Issued May 15, 2020 5:24 AM CDT



Numerous Thunderstorms are likely to move from west to east across West Central Texas Friday evening, with storms diminishing after Midnight. Some storms could be strong to severe.

### Risk Level

Slight

### Area of Largest

#### Tornado Potential

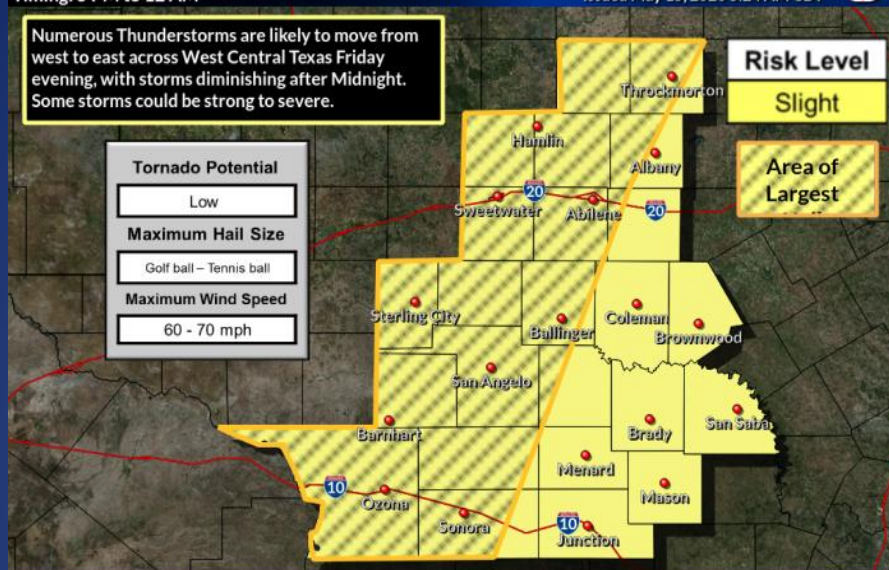
Low

#### Maximum Hail Size

Golf ball – Tennis ball

#### Maximum Wind Speed

60 - 70 mph



[f](#) [t](#) [v](#) NWSSanAngelo

[weather.gov/sjt](http://weather.gov/sjt)

Severe thunderstorms are possible Friday evening across West Central Texas. Large to very Large hail and damaging winds will be the main threats.

## Storms Overnight

Rain Chances overnight

Weather Forecast Office  
San Angelo, TX  
Issued May 15, 2020 3:56 AM CDT

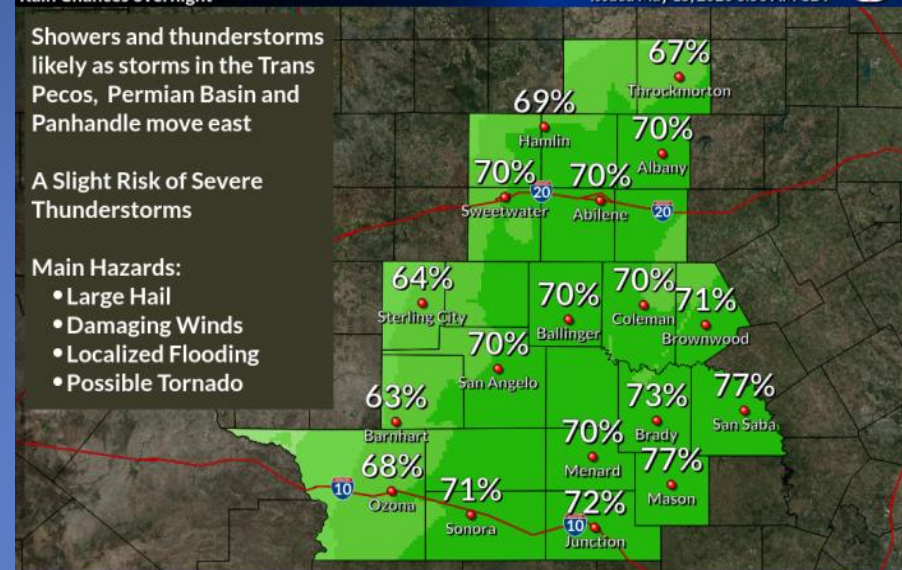


Showers and thunderstorms likely as storms in the Trans Pecos, Permian Basin and Panhandle move east

A Slight Risk of Severe Thunderstorms

#### Main Hazards:

- Large Hail
- Damaging Winds
- Localized Flooding
- Possible Tornado



[f](#) [t](#) [v](#) NWSSanAngelo

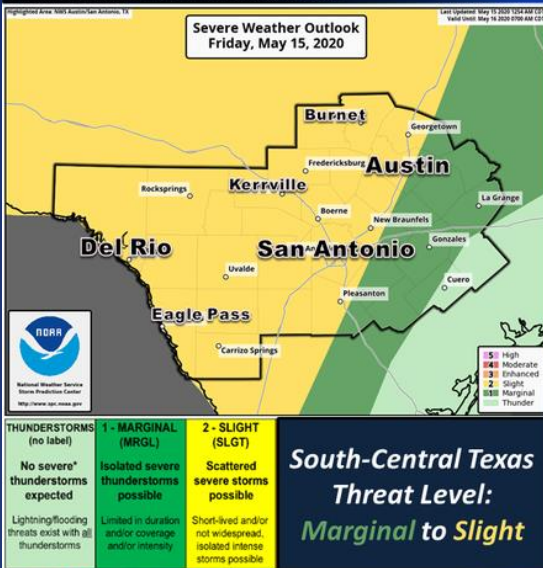
[weather.gov/sjt](http://weather.gov/sjt)

Thunderstorms out west will move east across West Central Texas overnight. The main threats are large hail and damaging winds. The tornado threat is low, but an isolated tornado cannot be ruled out. Localized flooding is possible, especially in cities and other urban areas.

# Hazardous Weather

## Friday Severe Outlook

Severe storms late this afternoon through tonight



Weather Forecast Office  
Austin/San Antonio



Issued May 15, 2020 1:36 AM CT

### Threats:

- Isolated to scattered severe storms possible
- Large hail and damaging winds primary threat
- Locally heavy rainfall possible

### Where:

- Greatest risk in the yellow area Along and west of I-35/37)

### When:

- Friday evening and night

### Threat Impact Levels:



f t v NWSSanAntonio

weather.gov/ewx

A potent upper level disturbance will bring good chances for showers and storms from west to east tonight through Saturday. Isolated to scattered severe storms are possible, across much of the region, with large hail and damaging wind gusts possible. Pockets of locally heavy rainfall are also possible which could produce flooding.

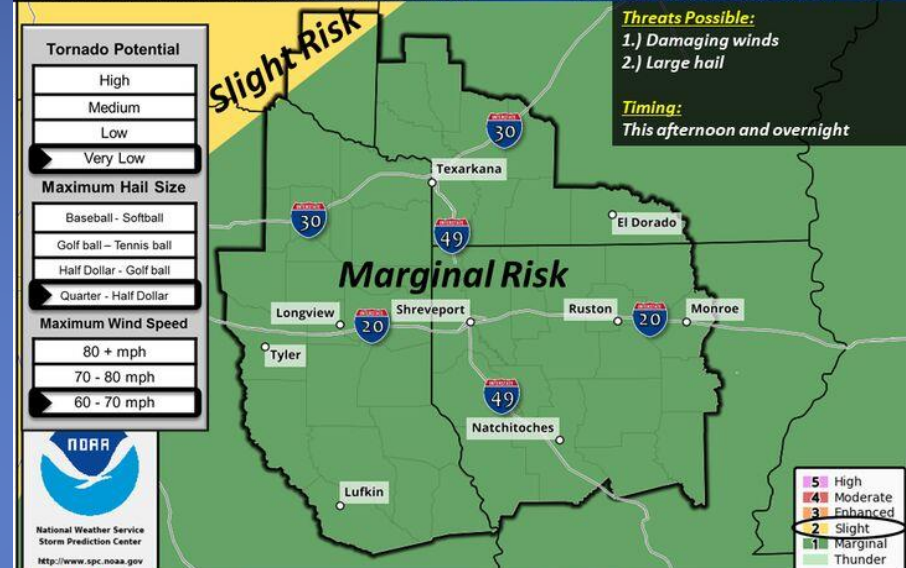
## Severe Weather Risk - Today/Tonight

Valid from Friday 7:00 AM through Saturday 7:00 AM CDT

Weather Forecast Office  
Shreveport, LA



Issued May 15, 2020 4:40 AM CT



f t v NWSShreveport

weather.gov/shv

A complex of thunderstorms may move south into the area from Oklahoma and Arkansas Friday afternoon into the evening and overnight hours. Some of these storms could be severe. Damaging winds would be the main threat, but large hail and heavy downpours cannot be ruled out.



# Hazardous Weather

## Late Friday Afternoon - Early Saturday Morning Hazard Information

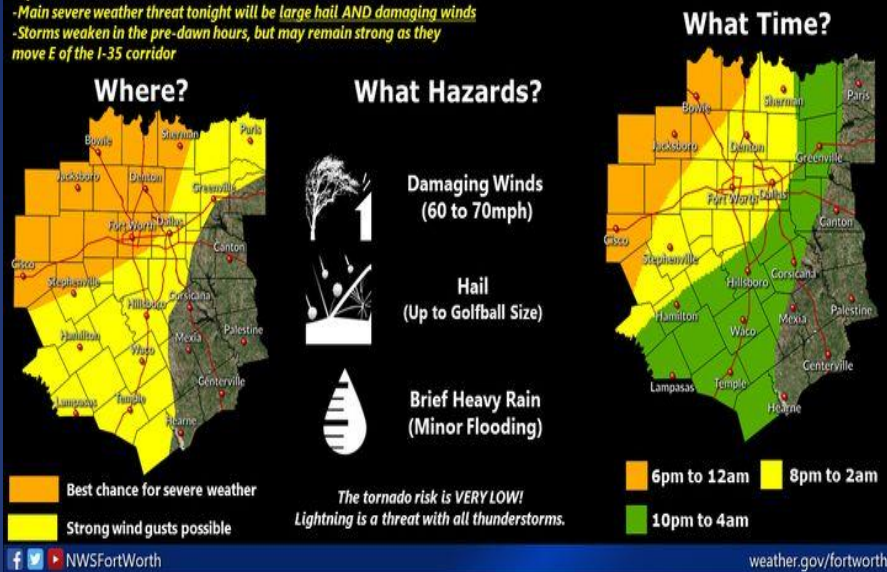
Severe Thunderstorms are probable, especially across northwest areas!

### Key Points:

- Main severe weather threat tonight will be large hail AND damaging winds
- Storms weakened in the pre-dawn hours, but may remain strong as they move E of the I-35 corridor

Weather Forecast Office  
Fort Worth, TX

Issued May 15, 2020 3:15 AM CT



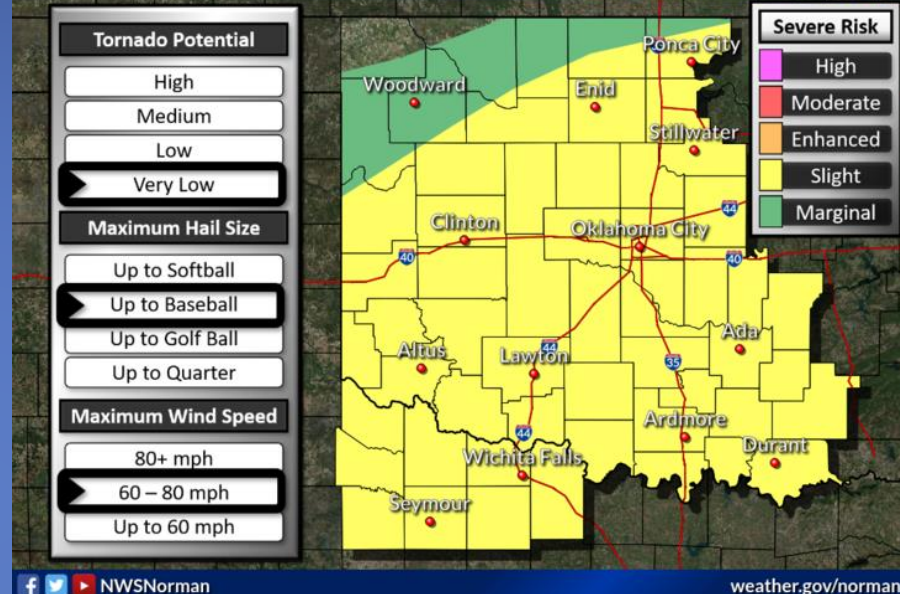
Scattered to numerous, strong to severe storms will be possible beginning in the northwest and immediate Red River vicinity early this evening, then spreading south and east in the form a squall line or storm complex after dark (see map on the right). The greatest severe weather risk will be within the orange-shaded area (map on the left), with severe storms possibly continuing overnight within the yellow area. Very large hail and damaging winds to 70 mph are expected to be the primary hazards, along with locally heavy rainfall and minor flooding possible overnight. Continue to monitor forecast updates and any changes to severe weather impacts throughout the day .

## Friday Severe Thunderstorm Risk

Timing: 3 PM through the night

Weather Forecast Office  
Norman, OK

Issued May 15, 2020 1:08 AM CDT



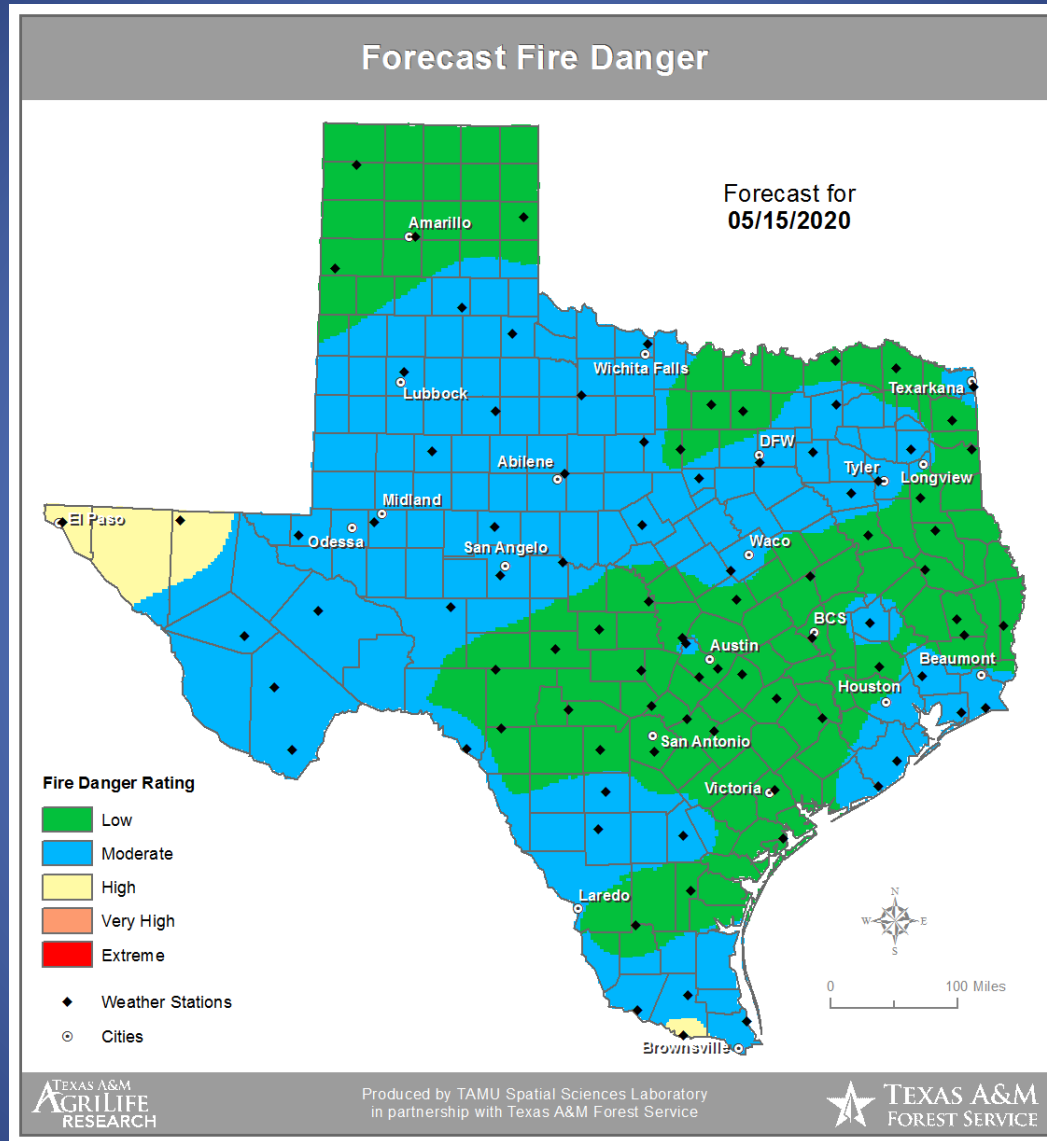
Severe thunderstorms will be possible across much of the area late Friday afternoon into Friday night.



# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/14/20	Flash Flood Warning	Hardin, Jefferson and Orange Counties
05/14/20	Small Stream Flood Advisory	Houston, Trinity and Walker Counties
05/14/20	Severe Thunderstorm Warning	Pecos and Terrell Counties

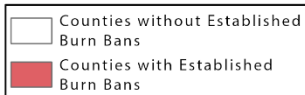
# Fire Danger Forecast



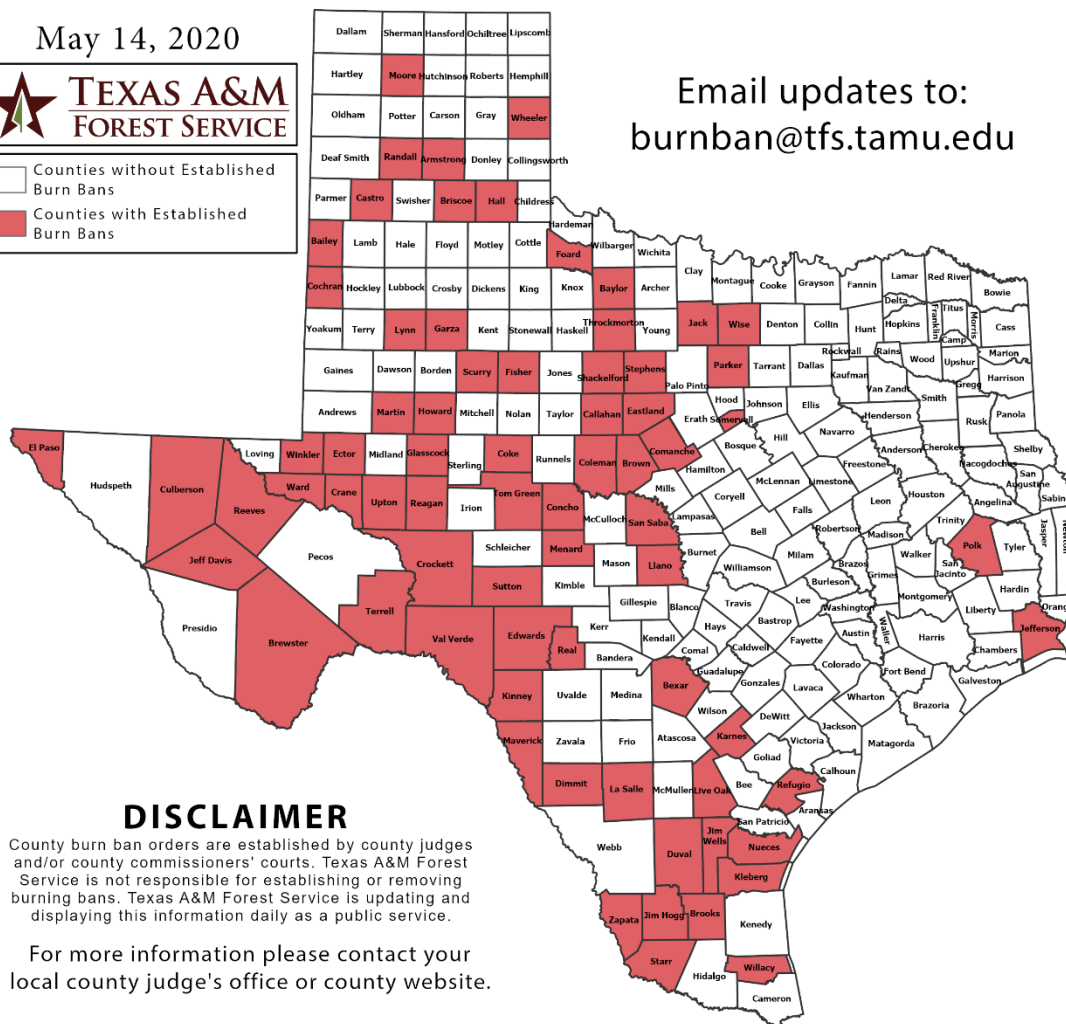
# Burn Ban

## OUTDOOR BURN BANS

May 14, 2020



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### Counties with Burn Bans: 72

Armstrong	Kinney
Bailey	Kleberg
Baylor	La Salle
Bexar	Live Oak
Brewster	Llano
Briscoe	Lynn
Brooks	Martin
Brown	Maverick
Callahan	Menard
Castro	Moore
Cochran	Nueces
Coke	Parker
Coleman	Polk
Comanche	Randall
Concho	Reagan
Crane	Real
Crockett	Reeves
Culberson	Refugio
Dimmit	San Saba
Duval	Scurry
Eastland	Shackelford
Ector	Somervell
Edwards	Starr
El Paso	Stephens
Fisher	Sutton
Foard	Terrell
Garza	Throckmorton
Glasscock	Tom Green
Hall	Upton
Howard	Val Verde
Jack	Ward
Jeff Davis	Wheeler
Jefferson	Willacy
Jim Hogg	Winkler
Jim Wells	Wise
Karnes	Zapata

### DISCLAIMER

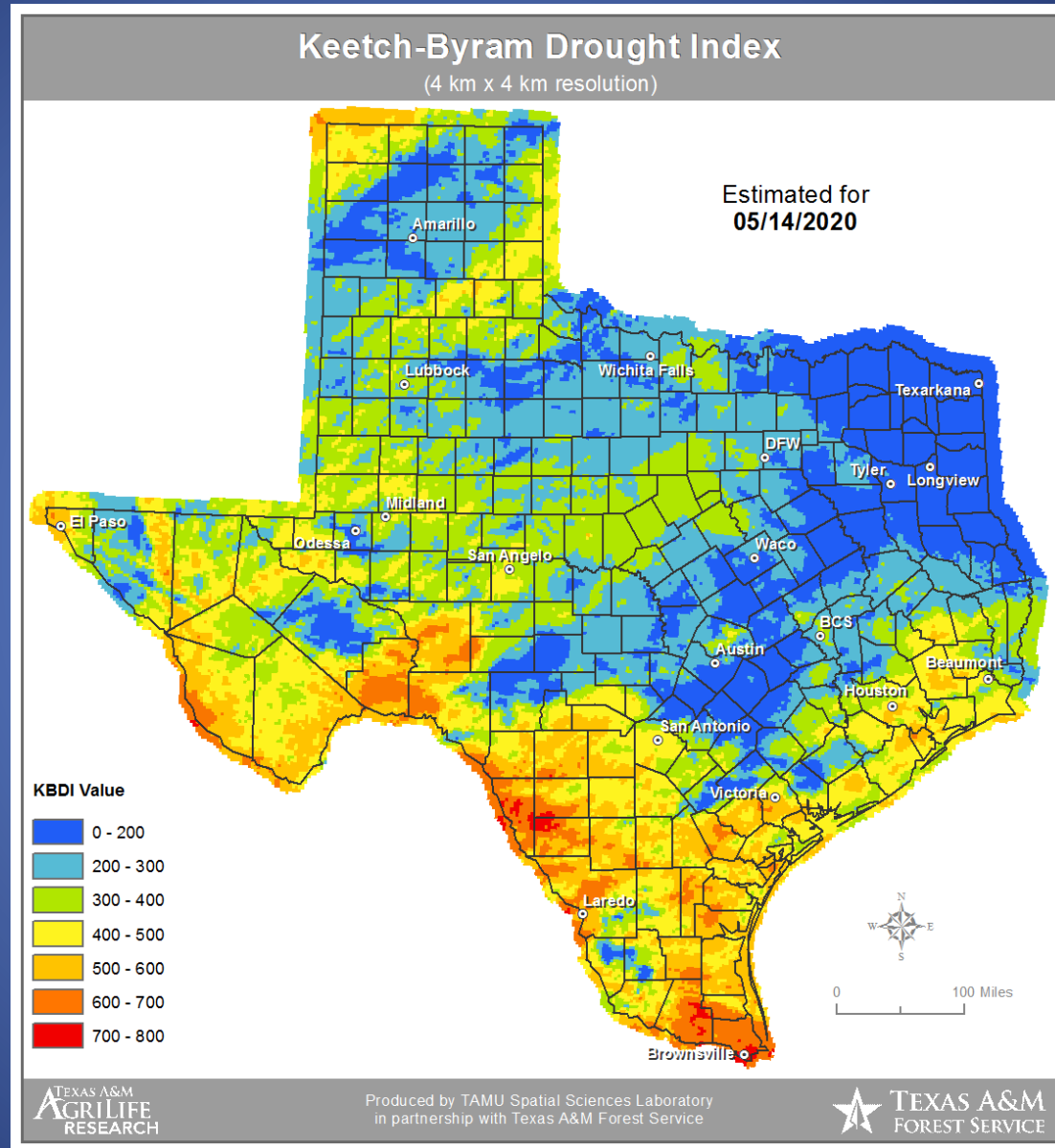
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>



# Keetch-Byram Drought Index



# Fire Activity (\*Last 24 Hours)

Reports 116 (+1) fires and 30,135 (+7) acres destroyed this year. There are 72 (+1) counties with burn bans. The Keetch-Byram Drought Index list 51 (-1) counties with an average over 400.

